

Form PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DKT. NO. 389.40083X00	SERIAL NO. 09/843,736
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)		APPLICANT Masaaki BANNAI et al	
		FILING DATE April 30, 2001	GROUP 2151

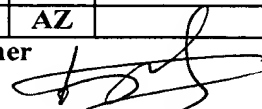
U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date
AA						
AB						
AC						
AD						
AE						
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AG						
AH						
AI						
AJ						
AK						
AL						

FOREIGN PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Country	Class	Subclass	Translation	
						Yes	No
AM							
AN							
AO							
AP							
AQ							
AR							
AS							
AT							

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

IB	AU	"Hitachi Hyoron", Vol. 82, No. 6, Pages 40-52, also attached is an English translation of relevant parts A to D marked parts of the documents.
	AV	
	AW	
	AX	
	AY	
	AZ	
Examiner		
	Date Considered 10-23-03	